

## **Bldg - Other City Facility / Structures**

## Arizona Landfill Gas Utility / S00777

Council District:	3	Priority Score:	N/A
Community Plan:	Balboa Park	Priority Category:	N/A
Project Status:	Released	<b>Contact Information:</b>	Purtee, Ray
Duration:	2003 - 2012		858-573-1208
Improv Type:	Betterment		rpurtee@sandiego.gov

use of the landfill gas currently being flared at this site.

**Justification:** This project will demonstrate the use of renewable energy resources and will reduce the amount of purchased energy required at park facilities in the vicinity.

**Operating Budget Impact:** None.

**Description:** This project provides for design and construction of improvements necessary to make beneficial **Relationship to General and Community Plans:** This project is in conformance with the Balboa Park Master Plan and is in conformance with the City's General Plan.

**Schedule:** This project was completed in Fiscal Year 2011.

Summary of Project Changes: This project is complete and will be closed by the end of the fiscal year.

Fund Name	Fund No	Exp/Enc	Con Appn	FY 2012	FY 2012 Anticipated	FY 2013	FY 2014	FY 2015	FY 2016	Future FY	Unidentified Funding	Project Total
Refuse Disposal CIP Fund	700040	51,208	1,998,792	0	0	0	0	0	0	0	0	2,050,000
Tota		51,208	1,998,792	0	0	0	0	0	0	0	0	2,050,000

## **Bldg - Other City Facility / Structures**

## Citywide Energy Improvements / ABT00003 Annual

Council District: 6 Community Plan: Kearny Mesa Project Status: Released

**Priority Category:** Annual **Contact Information:** 

Reddy, Chandra Duration: 2010 - 2020 858-492-6002

Improv Type: Betterment creddy@sandiego.gov

**Description:** This project will provide for energy efficiency improvements in City facilities. Projects typically address lighting, air conditioning, chiller, pumping and fan systems, invertors and City owned solar systems. Newer, more efficient technologies greatly reduce energy consumption.

Justification: Energy efficiency improvements repay capital costs in one to nine years, depending upon the project. The energy savings continue each year thereafter. Energy audits are performed in a variety of Cityowned facilities to identify opportunities for energy savings.

**Operating Budget Impact:** None

**Priority Score:** 

Relationship to General and Community Plans: These projects are consistent with the Kearny Mesa Community Plan and are in conformance with the City's General Plan.

Schedule: Design evaluation will continue in Fiscal Year 2012. Construction is scheduled to begin in Fiscal Year 2013.

**Summary of Project Changes:** No significant change has been made to this project for Fiscal Year 2012.

Fund Name	Fund No	Exp/Enc	Con Appn	FY 2012	FY 2012 Anticipated	FY 2013	FY 2014	FY 2015	FY 2016	Future FY	Unidentified Funding	Project Total
Energy Conservation Program CIP Fund	200225	0	200,000	0	0	0	0	0	0	0	0	200,000
Energy Upgrades CEC Loan #3 Fund	400700	0	3,000,000	0	0	0	0	0	0	0	0	3,000,000
Grant Fund - Federal	600000	2,296,597	3,578,508	0	0	0	0	0	0	0	0	5,875,105
Grant Fund - State	600001	0	345,000	0	0	0	0	0	0	0	0	345,000
	Total	2,296,597	7,123,508	0	0	0	0	0	0	0	0	9,420,105

## **Bldg - Other City Facility / Structures**

# **Energy Commission Energy Efficiency Facility Imp / ABT00004**

 Council District:
 Citywide
 Priority Score:
 Annual

 Community Plan:
 Citywide
 Priority Category:
 Annual

 Project Status:
 Released
 Contact Information:
 Cartier, Thomas

 Duration:
 2010 - 2020
 858-492-6009

 Improv Type:
 Betterment
 tcartier@sandiego.gov

**Description:** This project provides needed energy improvements to various City facilities.

Justification: This project will provide energy improvements at various City facilities located throughout the

City of San Diego in all Council Districts.

**Operating Budget Impact:** None.

**Relationship to General and Community Plans:** This project is consistent with applicable community plans and is in conformance with the City's General Plan.

**Schedule:** Currently there are 50 sublet projects in progress. This project will close when the CED loan expires and administrative tasks are completed in Fiscal Year 2012.

**Summary of Project Changes:** No significant change has been made to this project for Fiscal Year 2012.

Fund Name	Fund No	Exp/Enc	Con Appn	FY 2012	FY 2012 Anticipated	FY 2013	FY 2014	FY 2015	FY 2016	Future FY	Unidentified Funding	Project Total
Energy Upgrades CEC Loan Fund	400202	1,156,661	900,582	0	0	0	0	0	0	0	0	2,057,243
Grant Fund - Federal	600000	249,219	0	0	0	0	0	0	0	0	0	249,219
Tota	I	1,405,881	900,582	0	0	0	0	0	0	0	0	2,306,462

### **Bldg - Other City Facility / Structures**

### **Environmental Services Facilities Improvements / ABT00005**

<b>Council District:</b>	6	Priority Score:	Annual
Community Plan:	Kearny Mesa	Priority Category:	Annual
Project Status:	Released	<b>Contact Information:</b>	Reddy, Chandra
Duration:	2010 - 2020		858-492-6002
Improv Type:	Betterment		creddy@sandiego.gov

Description: This project provides for needed facility improvements for the Environmental Services Depart- Relationship to General and Community Plans: This project is consistent with the Kearny Mesa Comment. Facilities include the Ridgehaven building, Miramar Operations Station, and facilities at the Miramar Landfill.

Justification: The Ridgehaven Facility is overdue for scheduled heating, ventilation and air conditioning (HVAC) system replacement. These systems are past their useful lives. No capital upgrades are required at this time for the Miramar Operations Station or facilities at the Miramar Landfill.

**Operating Budget Impact:** None.

munity Plan and is in conformance with the City's General Plan.

**Schedule:** This project began in Fiscal Year 2009 and continued upgrades are scheduled for Fiscal Year 2012. Summary of Project Changes: Funding in the amount of \$115,090 is allocated in Fiscal Year 2012 to initiate planning and design for the construction of Americans with Disabilities Act (ADA) upgrades at the Environmental Services Department Ridgehaven Facility.

Fund Name	Fund No	Exp/Enc	Con Appn	FY 2012	FY 2012 Anticipated	FY 2013	FY 2014	FY 2015	FY 2016	Future FY	Unidentified Funding	Project Total
Recycling Fund CIP Fund	700049	52,144	0	0	0	0	0	0	0	0	0	52,144
Refuse Disposal CIP Fund	700040	302,639	38,436	115,090	0	0	0	0	0	0	0	456,165
To	al	354,783	38,436	115,090	0	0	0	0	0	0	0	508,309

### **Bldg - Other City Facility / Structures**

Material Recovery Facility / S00817

Council District: 5
Community Plan: Non City

Priority Score: N/A
Priority Category: N/A

Project Status: Technically completed

Contact Information: Prue, Kenneth

**Operating Budget Impact:** None.

**Duration:** 1993 - 2010

858-492-5085

Improv Type: New

kprue@sandiego.gov

**Description:** This project provides for a recycling facility designed to receive, process, transport and/or dispose of municipal solid waste. The scope and magnitude of this project is under review and may change based on a variety of technical issues including adjustments to meet the state-mandated recycling goal.

**Relationship to General and Community Plans:** This project is located on federal property and there is no community planning area. This project is in conformance with the City's General Plan.

**Justification:** The proposed facility will compliment the Curbside Recycling Program by recovering recyclables from non-participants in other recycling programs. The facility is part of the effort to achieve the statemandated (AB 939) 50% recycling rate.

**Schedule:** This project began in 1992 and was complete in Fiscal Year 2010.

**Summary of Project Changes:** This project is complete and will be closed by the end of the fiscal year.

Fund Name	Fund No	Exp/Enc	Con Appn	FY 2012	FY 2012 Anticipated	FY 2013	FY 2014	FY 2015	FY 2016	Future FY	Unidentified Funding	Project Total
Recycling Fund CIP Fund	700049	85,840	514,160	0	0	0	0	0	0	0	0	600,000
Refuse Disposal CIP Fund	700040	4,766,169	458,640	0	0	0	0	0	0	0	0	5,224,809
To	tal	4,852,009	972,800	0	0	0	0	0	0	0	0	5,824,809

## **Bldg - Other City Facility / Structures**

New

### Ridgehaven Backup Generator Project / S10133

Council District: 6 Community Plan: Kearny Mesa **Priority Score: Priority Category:** N/A

Project Status: Created Duration: 2012 - 2012

Improv Type:

**Contact Information:** Reddy, Chandra

858-492-6002

creddy@sandiego.gov

Description: Installation of Emergency backup generator and associated equipment at Ridgehaven Court

Relationship to General and Community Plans: This project is consistent with the Kearny Mesa Comfacility which will be used as Homeland Security alternate Emergency Operations Center. The Generator is purchased and on site waiting to be installed..

munity Plan and is in conformance with the City's General Plan.

**Justification:** To serve the requirements of Homeland Security Emergency Operations.

**Schedule:** Installation is scheduled for Fiscal Year 2012.

**Operating Budget Impact:** The operating budget impact is approximately \$10,000 for fuel and maintenance 2012. costs.

Summary of Project Changes: No significant changes have been made to this project for Fiscal Year

					FY 2012						Unidentified	Project
Fund Name	Fund No	Exp/Enc	Con Appn	FY 2012	Anticipated	FY 2013	FY 2014	FY 2015	FY 2016	Future FY	Funding	Total
CIP Contributions from General Fund	400265	0	147,571	0	0	0	0	0	0	0	0	147,571
Grant Fund - Federal	600000	0	80,000	0	0	0	0	0	0	0	0	80,000
Development Services Fund	700036	0	11,390	0	0	0	0	0	0	0	0	11,390
Recycling Fund CIP Fund	700049	0	3,825	0	0	0	0	0	0	0	0	3,825
Refuse Disposal CIP Fund	700040	0	6,257	0	0	0	0	0	0	0	0	6,257
Sewer Contribution to CIP	700004	0	48,872	0	0	0	0	0	0	0	0	48,872
Water Contributions To CIP	700015	0	52,085	0	0	0	0	0	0	0	0	52,085
_	Total	0	350,000	0	0	0	0	0	0	0	0	350,000

## Bldg - Other City Facility / Structures

West Miramar Landfill - Phase 2 / S00774

Counc	cil District:	5	Priority Score:	N/A
Comm	nunity Plan:	Non City	Priority Category:	N/A
Projec	ct Status:	Released	<b>Contact Information:</b>	Purtee, Ray
Durati	ion:	1996 - 2020		858-573-1208
Impro	v Type:	Betterment		rpurtee@sandiego.gov

**Description:** This project provides for a landfill gas collection system for the West Miramar Phase II Landfill. Bio-degradation of buried waste produces landfill gas. The landfill gas collection system consists of a network of gas extraction wells connected by piping.

**Justification:** This improvement is required to maintain compliance with various State and federal regulatory requirements. It will also prevent code violations and enhance public health and safety.

**Operating Budget Impact:** None.

**Relationship to General and Community Plans:** This project is located on federal property and there is no community planning area. This project is in conformance with the City's General Plan.

**Schedule:** Design and construction began in Fiscal Year 1996 and will continue through the life of the land-fill. The landfill is anticipated to close in Fiscal Year 2019.

**Summary of Project Changes:** No significant change has been made to this project for Fiscal Year 2012.

Fund Name	Fund No	Exp/Enc	Con Appn	FY 2012	FY 2012 Anticipated	FY 2013	FY 2014	FY 2015	FY 2016	Future FY	Unidentified Funding	Project Total
Refuse Disposal CIP Fund	700040	101,541	2,958,459	0	0	0	0	0	0	0	0	3,060,000
Total		101,541	2,958,459	0	0	0	0	0	0	0	0	3,060,000

# Landfills

Council District: 4 **Priority Score:** N/A Community Plan: Southeastern San Diego **Priority Category:** N/A

Project Status: Technically completed Contact Information: Purtee, Ray Duration: 2003 - 2010 858-573-1208

Improv Type: Betterment rpurtee@sandiego.gov

**Description:** This project provides for up to one megawatt of power generation from solar photovoltaic panels **Operating Budget Impact:** None. located at the South Chollas landfill.

Justification: This project will demonstrate the use of renewable and sustainable energy resources on a brownfield and will reduce the amount of energy consumed from the local utility company at the Chollas Operations Yard.

Chollas Landfill Photovoltaic / S00778

Relationship to General and Community Plans: This project is consistent with the Southeastern San Diego Community Plan, and it is in conformance with the City's General Plan.

**Schedule:** Design began in Fiscal Year 2003. Construction was completed in Fiscal Year 2010.

Summary of Project Changes: This project is complete and will be closed by the end of the fiscal year.

Fund Name	Fund No	Exp/Enc	Con Appn	FY 2012	FY 2012 Anticipated	FY 2013	FY 2014	FY 2015	FY 2016	Future FY	Unidentified Funding	Project Total
Refuse Disposal CIP Fund	700040	7	4,993	0	0	0	0	0	0	0	0	5,000
Total		7	4,993	0	0	0	0	0	0	0	0	5,000

#### Landfills

### **Environmental Services Operations Yard Improvement / AFA00003**

Council District: 5 **Priority Score:** Annual Community Plan: Mira Mesa **Priority Category:** Annual Project Status: Released Contact Information: Huffpower, Curtis Duration: 2010 - 2020 858-526-2307 Improv Type: New chuffpower@sandiego.gov

**Description:** This annual allocation provides for operational yard improvements necessary to support heavy **Operating Budget Impact:** None. equipment and other upgrades related to yard security, safety and stormwater runoff to the Environmental Services Operations Station (ESOS) Yard.

Justification: Operational yard improvements are required to support heavy equipment and other upgrades related to yard security, safety and stormwater runoff.

Relationship to General and Community Plans: This project is consistent with the Mira Mesa Community Plan and is in conformance with the City's General Plan.

**Schedule:** Projects will be scheduled on a priority basis.

**Summary of Project Changes:** No change to this project for Fiscal Year 2012.

Fund Name	Fund No	Exp/Enc	Con Appn	FY 2012	FY 2012 Anticipated	FY 2013	FY 2014	FY 2015	FY 2016	Future FY	Unidentified Funding	Project Total
Refuse Disposal CIP Fund	700040	184,439	61,611	0	0	0	0	0	0	0	0	246,050
Unidentified Funding	9999	0	0	0	0	0	0	0	0	0	455,000	455,000
Total		184,439	61,611	0	0	0	0	0	0	0	455,000	701,050

#### Landfills

### **Groundwater Monitoring Network / AKC00001**

Council District:	Citywide	Priority Score:	Annual
Community Plan:	Citywide	Priority Category:	Annual
Project Status:	Released	<b>Contact Information:</b>	Purtee, Ray
Duration:	2010 - 2020		858-573-1208
Improv Type:	New		rpurtee@sandiego.gov

**Description:** This annual allocation provides for minor improvements to existing Groundwater Monitoring **Operating Budget Impact:** None. Networks at all closed and operating landfills managed by the City. Such improvements may include new facilities to monitor groundwater, preparation of reports necessary to modify the groundwater monitoring programs, or potential groundwater mitigation measures.

Justification: This project provides the flexibility necessary to respond to operational issues and possible changes in the Groundwater Monitoring Program required by Title 23, Chapter 15, Article 5 of the California Code of Regulations.

Relationship to General and Community Plans: This project is consistent with applicable community plans and is in conformance with the City's General Plan.

Schedule: Projects are scheduled on a priority basis to meet regulatory requirements. Projects scheduled for Fiscal Year 2012 include construction of one groundwater well with an investigational report and procurement and installation of one low flow sampling pump.

**Summary of Project Changes:** This project was allocated \$270,000 for Fiscal Year 2012.

Fund Name	Fund No	Exp/Enc	Con Appn	FY 2012	FY 2012 Anticipated	FY 2013	FY 2014	FY 2015	FY 2016	Future FY	Unidentified Funding	Project Total
Refuse Disposal CIP Fund	700040	268,853	546,465	270,000	0	270,000	270,000	290,000	290,000	0	0	2,205,318
Total		268,853	546,465	270,000	0	270,000	270,000	290,000	290,000	0	0	2,205,318

### Landfills

#### Minor Improvements to Landfills / AFA00001

Council District:	Citywide	Priority Score:	Annual
Community Plan:	Citywide	Priority Category:	Annual
Project Status:	Released	<b>Contact Information:</b>	Thompson, Michael
Duration:	2010 - 2020		858-492-6151
Improv Type:	New		mthompson@sandiego.gov

**Description:** This annual allocation provides for minor improvements to existing sanitary landfills to comply with operating permits and regulatory requirements. Such improvements may include fencing, access roads, drains, small structures, and environmental protection projects.

**Justification:** This project provides the flexibility for timely initiation of minor improvements and construction needed to meet operational and solid waste regulatory mandates such as drainage and grading improvements.

**Operating Budget Impact:** None.

**Relationship to General and Community Plans:** This project is consistent with applicable community plans and is in conformance with the City's General Plan.

**Schedule:** Projects are scheduled on a priority basis to meet requlatory requirements. Projects scheduled for Fiscal Year 2012 include design and construction of multiple inlet structures and down drains, procurement and installation of 250 feet of rock gabion baskets and rip rap, and minor grading to promote positive drainage.

**Summary of Project Changes:** Funding has been allocated to this project through Fiscal Year 2016.

Fund Name	Fund No	Exp/Enc	Con Appn	FY 2012	FY 2012 Anticipated	FY 2013	FY 2014	FY 2015	FY 2016	Future FY	Unidentified Funding	Project Total
Energy Upgrades CEC Loan Fund	400202	0	50,000	0	0	0	0	0	0	0	0	50,000
Refuse Disposal CIP Fund	700040	785,962	713,975	270,000	0	270,000	270,000	290,000	290,000	0	0	2,889,937
	Total	785,962	763,975	270,000	0	270,000	270,000	290,000	290,000	0	0	2,939,937

#### Landfills

### Miramar Landfill Greenery Expansion / S00975

Council District: 5 **Priority Score:** Community Plan: Non City **Priority Category:** Low Project Status: Released

Contact Information: Thompson, Michael **Duration:** 2009 - 2013 858-492-6151

Improv Type: Betterment mthompson@sandiego.gov

**Description:** This project provides for the expansion of the existing Miramar Greenery currently located at **Operating Budget Impact:** None. the Miramar Landfill. The expansion of curbside greens collection to additional neighborhoods in the City will increase the tonnage coming into the facility, requiring additional acreage and equipment.

**Justification:** Expansion of curbside greens collection will increase the diversion of solid waste required by the State of California. A larger facility is required to process the increased tonnage expected as a result of expanded curbside pickup.

Relationship to General and Community Plans: This project is located on federal property and there is no community planning area. This project is in conformance with the City's General Plan.

**Schedule:** The project will begin in Fiscal Year 2010 and is expected to be completed in Fiscal Year 2013. **Summary of Project Changes:** No significant change has been made to this project for Fiscal Year 2012.

Fund Name	Fund No	Exp/Enc	Con Appn	FY 2012	FY 2012 Anticipated	FY 2013	FY 2014	FY 2015	FY 2016	Future FY	Unidentified Funding	Project Total
Refuse Disposal CIP Fund	700040	0	397,858	0	0	0	0	0	0	0	0	397,858
Tota	ıl	0	397,858	0	0	0	0	0	0	0	0	397,858

Landfills Mission Bay Landfill Site / S00780

Council District: 2 **Priority Score:** N/A Community Plan: Mission Bay Park **Priority Category:** N/A Project Status: Technically completed Contact Information: Purtee, Ray Duration: 2003 - 2010 858-573-1208 Improv Type: Replacement rpurtee@sandiego.gov

**Description:** This project involves an assessment which will determine potential impacts the Mission Bay **Operating Budget Impact:** None. Landfill has on public health and the environment.

Justification: Previous assessment reports for this site were conducted in the 1980s. Newer methodologies and analysis will be used to provide a current assessment of potential impacts. Increased development of this area has resulted in increased public utilization of this landfill area.

Relationship to General and Community Plans: This project is consistent with the Mission Bay Park Community Plan and is in conformance with the City's General Plan.

**Schedule:** This project was completed in Fiscal Year 2010.

Summary of Project Changes: This project is complete and will be closed by the end of the fiscal year.

Fund Name	Fund No	Exp/Enc	Con Appn	FY 2012	FY 2012 Anticipated	FY 2013	FY 2014	FY 2015	FY 2016	Future FY	Unidentified Funding	Project Total
Refuse Disposal CIP Fund	700040	772,223	127,777	0	0	0	0	0	0	0	0	900,000
Tota	l .	772,223	127,777	0	0	0	0	0	0	0	0	900,000

Landfills South Miramar Landfill / S00779

Council District: 5 **Priority Score:** 74 Community Plan: Non City **Priority Category:** Low

Project Status: Released Contact Information: Castillo-Corbin, Sylvia

Duration: 2007 - 2014 858-492-5032

Improv Type: New smcastillo@sandiego.gov

Description: This project provides cover material, grading, drainage, and site improvements at the inactive Relationship to General and Community Plans: This project is located on federal property and there is South Miramar Landfill.

Justification: This project is required in order to maintain compliance with various State and federal regulatory requirements.

Operating Budget Impact: None.

no community planning area. This project is in conformance with the City's General Plan.

**Schedule:** Design will begin in Fiscal Year 2012 with construction to begin in phases starting in Fiscal Year 2012.

**Summary of Project Changes:** No significant change has been made to this project for Fiscal Year 2012.

Fund Name	Fund No	Exp/Enc	Con Appn	FY 2012	FY 2012 Anticipated	FY 2013	FY 2014	FY 2015	FY 2016	Future FY	Unidentified Funding	Project Total
Refuse Disposal CIP Fund	700040	46,324	3,563,676	0	0	0	0	0	0	0	0	3,610,000
Total		46,324	3,563,676	0	0	0	0	0	0	0	0	3,610,000

### Landfills

#### **Unclassified Disposal Site Closure / S01084**

Council District: Citywide N/A Priority Score: Community Plan: Citywide **Priority Category:** N/A

Project Status: Released Contact Information: Castillo-Corbin, Sylvia

Duration: 1995 - 2014 858-492-5032

Improv Type: New smcastillo@sandiego.gov

unclassified disposal sites. These sites have been identified as potential health or environmental risks.

Justification: Assessments are required to determine potential impacts to public health and the environment. Sites that are determined to pose potential hazards must be remediated to prevent any impact.

**Operating Budget Impact:** None.

Description: This project provides for preliminary assessments and remediation of various burn sites and Relationship to General and Community Plans: This project is consistent with applicable community plans and is in conformance with the City's General Plan.

**Schedule:** This project was completed in Fiscal Year 2011.

Summary of Project Changes: This project is complete and will be closed by the end of the fiscal year.

Fund Name	Fund No	Exp/Enc	Con Appn	FY 2012	FY 2012 Anticipated	FY 2013	FY 2014	FY 2015	FY 2016	Future FY	Unidentified Funding	Project Total
Refuse Disposal CIP Fund	700040	2,770,899	698,706	0	0	0	0	0	0	0	0	3,469,605
Tota		2,770,899	698,706	0	0	0	0	0	0	0	0	3,469,605

Released

### Landfills

Project Status:

### **Underground Tank Program / AFA00002**

Priority Score: Annual
Priority Category: Annual

Contact Information: Fergusson, Craig 858-627-3311

cfergusson@sandiego.gov

Duration: 2010 - 2020 Improv Type: New

Council District: Citywide

Community Plan: Citywide

**Description:** This project provides for implementation of the Citywide Underground Hazardous Materials Storage Tank Master Plan. The plan addresses the removal, installation, closure, site assessment and mitigation, replacement, testing, and rehabilitation of the 69 City-owned underground storage tanks (USTs). Site assessment and mitigation activities related to 26 unauthorized releases are ongoing to maintain regulatory compliance, eligibility for State reimbursement, protection of groundwater and public health and safety.

**Justification:** The State Underground Storage of Hazardous Substances Law (Sher Bill AB 1362) and SB989 established guidelines and regulations for the design, installation, rehabilitation, testing and maintenance, and monthly facility inspections by a Designated UST Operator. Non-compliance with UST laws or site assessment and mitigation (SA/M) requirements may make the City ineligible for reimbursement of an estimated \$4.0 million in current and future SA/M costs as well as liable for civil penalties of up to \$25,000 per day per site.

**Operating Budget Impact:** None.

**Relationship to General and Community Plans:** This project is consistent with applicable community plans and is in conformance with the City's General Plan.

**Schedule:** There are no regulatory mandate-driven projects forseen in Fiscal Year 2012. Future funding needs will be identified as new regulatory mandates arise.

Summary of Project Changes: No significant change has been made to this project for Fiscal Year 2012.

Fund Name	Fund No	Exp/Enc	Con Appn	FY 2012	FY 2012 Anticipated	FY 2013	FY 2014	FY 2015	FY 2016	Future FY	Unidentified Funding	Project Total
Airports Speed Capital Improvement	700029	445,063	19,103	0	0	0	0	0	0	0	0	464,166
Balboa Park Golf Course CIP Fund	700044	0	7,969	0	0	0	0	0	0	0	0	7,969
Capital Outlay Fund	400002	482,859	2,427	0	0	0	0	0	0	0	0	485,286
Capital Outlay-Sales Tax	400000	1,521	0	0	0	0	0	0	0	0	0	1,521
Gen Serv - Maint/Impr	400179	611,564	368,961	0	0	0	0	0	0	0	0	980,526
CIP Contributions from General Fund	400265	0	17,114	0	0	0	0	0	0	0	0	17,114
Torrey Pines Golf Course CIP Fund	700045	0	9,870	0	0	0	0	0	0	0	0	9,870
UST Cleanup Fd	400629	126,554	38,603	0	0	0	0	0	0	0	0	165,157
Water Contributions To CIP	700015	35,435	5,615	0	0	0	0	0	0	0	0	41,050
	Total	1,702,996	469,664	0	0	0	0	0	0	0	0	2,172,660

### Landfills

#### West Miramar Landfill Liner Module E / S01075

 Council District:
 5
 Priority Score:
 N/A

 Community Plan:
 Non City
 Priority Category:
 N/A

Project Status: Technically completed Contact Information: Thompson, Michael

**Duration:** 2007 - 2009 858-492-6151

Improv Type: Betterment mthompson@sandiego.gov

**Description:** This project provides for continuing development of the West Miramar Landfill, located southwest of Marine Corps Air Station Miramar. The facility will accommodate over 35 million cubic yards of refuse fill on 807 acres. Phase II will develop the second half of the facility, including design and construction of entry roads and drainage systems, excavation, federally-mandated liner systems, and stockpiling and spreading of earthen materials.

**Justification:** These improvements are required in order to ensure compliance with conditions set forth in the operations permit issued by the California Integrated Waste Management Board and the Regional Water Quality Control Board.

**Operating Budget Impact:** None.

**Relationship to General and Community Plans:** This project is located on federal property and there is no community planning area. This project is in conformance with the City's General Plan.

Schedule: This project was completed in Fiscal Year 2010.

Summary of Project Changes: This project is complete and will be closed by the end of the fiscal year.

Fund Name	Fund No	Exp/Enc	Con Appn	FY 2012	FY 2012 Anticipated	FY 2013	FY 2014	FY 2015	FY 2016	Future FY	Unidentified Funding	Project Total
Refuse Disposal CIP Fund	700040	3,705,796	3,534,919	0	0	0	0	0	0	0	0	7,240,715
To	tal	3,705,796	3,534,919	0	0	0	0	0	0	0	0	7,240,715

### Landfills

### West Miramar Landfill Public Tipping Area / S00775

Council District: 5 N/A **Priority Score:** Community Plan: Non City **Priority Category:** N/A Project Status: Released Contact Information: Purtee, Ray Duration: 1996 - 2010 858-573-1208 Improv Type: Betterment rpurtee@sandiego.gov

from the active landfill.

Justification: This improvement will enhance public safety in the active landfill area by segregating public vehicles from heavy equipment operations.

**Operating Budget Impact:** None.

**Description:** This project provides for a convenient site for a public tipping area for the disposal of trash away **Relationship to General and Community Plans:** This project is located on federal property and there is no community planning area. This project is in conformance with the City's General Plan.

**Schedule:** Construction of this project was completed in Fiscal Year 2010.

Summary of Project Changes: This project is complete and will be closed by the end of the fiscal year.

Fund Name	Fund No	Exp/Enc	Con Appn	FY 2012	FY 2012 Anticipated	FY 2013	FY 2014	FY 2015	FY 2016	Future FY	Unidentified Funding	Project Total
Refuse Disposal CIP Fund	700040	0	200,000	0	0	0	0	0	0	0	0	200,000
Tota	al	0	200,000	0	0	0	0	0	0	0	0	200,000

#### Landfills

#### West Miramar Refuse Disposal Facility - Phase 2 / S01074

Council District:	5	Priority Score:	89
Community Plan:	: Non City	Priority Category:	High
Project Status:	Released	<b>Contact Information:</b>	Thompson, Michael
Duration:	1988 - 2021		858-492-6151
Improv Type:	Betterment		mthompson@sandiego.gov

**Description:** This project provides for continuing development of the West Miramar Landfill, located southwest of Marine Corps Air Station Miramar. The facility will accommodate over 35 million cubic yards of refuse on 807 acres. Phase II will develop the second half of the facility, including design and construction of entry roads and drainage systems, excavation, federally-mandated liner systems, and stockpiling and spreading of earthen materials. This project also includes development of the General Development Plan elements for the entire site.

**Justification:** Improvements are required in order to ensure compliance with conditions set forth by the operations permit issued by the California Integrated Waste Management Board and the Regional Water Quality Control Board.

**Operating Budget Impact:** None.

**Relationship to General and Community Plans:** This project is located on federal property and there is no community planning area. This project is in conformance with the City's General Plan.

**Schedule:** Engineering design and construction will continue through Fiscal Year 2016 in order to facilitate modular development as additional capacity is required.

**Summary of Project Changes:** This project was allocated \$300,000 for Fiscal Year 2012.

Fund Name	Fund No	Exp/Enc	Con Appn	FY 2012	FY 2012 Anticipated	FY 2013	FY 2014	FY 2015	FY 2016	Future FY	Unidentified Funding	Project Total
Refuse Disposal CIP Fund	700040	37,616,152	1,196,182	300,000	0	300,000	300,000	300,000	300,000	0	0	40,312,334
Tot	al	37,616,152	1,196,182	300,000	0	300,000	300,000	300,000	300,000	0	0	40,312,334

## Landfills - Supporting Fac / Struct

#### Arizona Street Landfill Closure and Modifications / S00682

Council District: 3 **Priority Score:** Community Plan: Balboa Park **Priority Category:** Medium Project Status: Released Contact Information: Purtee, Ray Duration: 1995 - 2020 858-573-1208 Improv Type: New rpurtee@sandiego.gov

Description: This project provides for modifications to the existing landfill gas collection system and cover at Relationship to General and Community Plans: This project is consistent with the Balboa Park Master the Arizona Landfill to enhance operations and maintain regulatory compliance.

Justification: Federal and State waste disposal legislation requires proper environmental safeguards to control landfill gas.

**Operating Budget Impact:** None.

Plan and is in conformance with the City's General Plan.

Schedule: Design and construction began in Fiscal Year 1995 and will continue through each phase of the project which is scheduled to be completed in Fiscal Year 2016.

**Summary of Project Changes:** This project was allocated \$1.8 million for Fiscal Year 2012.

Fund Name	Fund No	Exp/Enc	Con Appn	FY 2012	FY 2012 Anticipated	FY 2013	FY 2014	FY 2015	FY 2016	Future FY	Unidentified Funding	Project Total
Refuse Disposal CIP Fund	700040	993,552	744,990	1,800,000	0	1,800,000	65,000	70,000	70,000	0	0	5,543,543
Tota	il	993,552	744,990	1,800,000	0	1,800,000	65,000	70,000	70,000	0	0	5,543,543

### Landfills - Supporting Fac / Struct

#### Arizona Street Landfill Gas Upgrade - 3 / S00683

Council District: 3 Community Plan: Balboa Park

Technically completed

Duration: 2006 - 2010

Improv Type: New

Project Status:

N/A **Priority Score: Priority Category:** N/A

Contact Information: Purtee, Ray

858-573-1208

rpurtee@sandiego.gov

Description: This project provides for modifications to the existing landfill gas collection system to enhance Relationship to General and Community Plans: This project is consistent with the Balboa Park Master operations and maintain regulatory compliance. The project also provides for assessment and installation of an alternative energy generation project fueled by landfill gas.

Justification: Federal and State waste disposal legislation require proper environmental safeguards to control Fiscal Year 2010. landfill gas.

**Operating Budget Impact:** None.

Plan, and it is in conformance with the City's General Plan.

Schedule: Design began in Fiscal Year 2006. Construction began in Fiscal Year 2007 and was completed in

**Summary of Project Changes:** This project is complete and will be closed by the end of the fiscal year.

Fund Name	Fund No	Exp/Enc	Con Appn	FY 2012	FY 2012 Anticipated	FY 2013	FY 2014	FY 2015	FY 2016	Future FY	Unidentified Funding	Project Total
Refuse Disposal CIP Fund	700040	347,704	47,925	0	0	0	0	0	0	0	0	395,629
Total		347,704	47,925	0	0	0	0	0	0	0	0	395,629

### Landfills - Supporting Fac / Struct

### **Environmental Services Operations Yard Improvement / S01085**

Council District: 5 **Priority Score:** Community Plan: Mira Mesa **Priority Category:** N/A

Project Status: Released **Contact Information:** Huffpower, Curtis Duration: 2003 - 2012 858-526-2307

Improv Type: New chuffpower@sandiego.gov

Description: This project provides for improvements to the Environmental Services Operations Station Relationship to General and Community Plans: This project is consistent with the Mira Mesa Community Plans: (ESOS) Yard.

**Justification:** This project provides for operational yard improvements necessary to support heavy equipment and other upgrades related to yard security, safety and stormwater runoff.

**Operating Budget Impact:** None.

nity Plan and is in conformance with the City's General Plan.

Schedule: Design and construction of the ESOS Manual Wash and Storm Drain Projects, replacement of concrete at the Marindustry Road entrance to the Operations Yard, replacement of heaters in the Motive Equipment Repair Building, and installation of permanent patio canopies occurred Fiscal Year 2004 through 2009.

**Summary of Project Changes:** No significant change has been made to this project for Fiscal Year 2012.

Fund Name	Fund No	Exp/Enc	Con Appn	FY 2012	FY 2012 Anticipated	FY 2013	FY 2014	FY 2015	FY 2016	Future FY	Unidentified Funding	Project Total
Refuse Disposal CIP Fund	700040	66,061	813,567	0	0	0	0	0	0	0	0	879,628
Total		66,061	813,567	0	0	0	0	0	0	0	0	879,628

### Landfills - Supporting Fac / Struct

### Future Waste Mgmt Disposal & Processing Facilities / S01088

 Council District:
 Citywide
 Priority Score:
 92

 Community Plan:
 Citywide
 Priority Category:
 High

 Project Status:
 Released
 Contact Information:
 Castillo-Corbin, Sylvia

 Duration:
 1989 - 2021
 858-492-5032

 Improv Type:
 New
 smcastillo@sandiego.gov

**Description:** This project provides for the development and construction of solid waste disposal and processing facilities. Strategic planning, design, construction, environmental review and potential purchase of mitigation property are all within the scope of the project.

**Justification:** The City must continue to have adequate disposal or processing facilities for the solid waste it generates each year. Technology to recover and/or convert portions of refuse material is being explored and developed. It appears that there will always be a need for landfilling part of the generated waste stream and residue from other solid waste disposal facilities.

**Operating Budget Impact:** None.

**Relationship to General and Community Plans:** This project is consistent with applicable community plans and is in conformance with the City's General Plan.

**Schedule:** Ongoing efforts are being made to identify solid waste processing and disposal options; schedule will continue through Fiscal Year 2016.

**Summary of Project Changes:** This project was allocated \$1.75 million for Fiscal Year 2012.

Fund Name	Fund No	Exp/Enc	Con Appn	FY 2012	FY 2012 Anticipated	FY 2013	FY 2014	FY 2015	FY 2016	Future FY	Unidentified Funding	Project Total
Refuse Disposal CIP Fund	700040	4,840,015	11,506,155	1,750,000	0	1,750,000	1,750,000	1,750,000	1,750,000	0	0	25,096,171
Tota	ı	4,840,015	11,506,155	1,750,000	0	1,750,000	1,750,000	1,750,000	1,750,000	0	0	25,096,171

## Landfills - Supporting Fac / Struct

#### Miramar Fee Booth Modifications / S00681

Council District: 5 Community Plan: Non City **Priority Score:** N/A **Priority Category:** N/A

Project Status: Technically completed

Contact Information: Blum, Randolph

Duration: 1995 - 2010

858-492-5036

Improv Type: Betterment rblum@sandiego.gov

Description: This project provides for improvements to the Miramar Landfill entrance area, including fee Relationship to General and Community Plans: This project is located on federal property and there is booth upgrades, roadway resurfacing, landscaping, and signage.

no community planning area. This project is in conformance with the City's General Plan.

**Justification:** This project will allow for more efficient customer service and will improve the appearance of **Schedule:** Design was completed in Fiscal Year 2002. Construction was completed in Fiscal Year 2010. the Miramar Landfill entrance.

Summary of Project Changes: This project is complete and will be closed by the end of the fiscal year.

**Operating Budget Impact:** None.

Fund Name	Fund No	Exp/Enc	Con Appn	FY 2012	FY 2012 Anticipated	FY 2013	FY 2014	FY 2015	FY 2016	Future FY	Unidentified Funding	Project Total
Refuse Disposal CIP Fund	700040	879,267	20,733	0	0	0	0	0	0	0	0	900,000
To	tal	879,267	20,733	0	0	0	0	0	0	0	0	900,000

Landfills - Supporting Fac / Struct

South Chollas Landfill / S00776

85

Council District: 4 Community Plan: Eastern Area (Mid-City)

**Priority Score: Priority Category:** Medium Contact Information: Purtee, Ray

Project Status: Released Duration: 2000 - 2020

858-573-1208

Improv Type: Betterment

rpurtee@sandiego.gov

Description: This project provides for modifying the existing landfill gas collection system to enhance opera-Relationship to General and Community Plans: This project is consistent with the Mid-City: Eastern tions and maintain regulatory compliance.

Area Community Plan and is in conformance with the City's General Plan.

Justification: Federal and State waste disposal legislation require proper environmental safeguards to control landfill gas.

**Schedule:** Design and construction began in Fiscal Year 2000 and are scheduled to continue through Fiscal Year 2016.

**Operating Budget Impact:** None.

**Summary of Project Changes:** This project was allocated \$43,000 for Fiscal Year 2012.

Fund Name	Fund No	Exp/Enc	Con Appn	FY 2012	FY 2012 Anticipated	FY 2013	FY 2014	FY 2015	FY 2016	Future FY	Unidentified Funding	Project Total
Refuse Disposal CIP Fund	700040	337,759	1,352,241	43,000	0	43,000	43,000	46,000	46,000	0	0	1,911,000
Tota	il	337,759	1,352,241	43,000	0	43,000	43,000	46,000	46,000	0	0	1,911,000

### Landfills - Supporting Fac / Struct

#### South Chollas Landfill Improvements / S00684

Council District: 4

Community Plan: Eastern Area (Mid-City)

Project Status: Released Duration: 2000 - 2016

Improv Type: Replacement

Priority Score: **Priority Category:** Medium

Contact Information: Castillo-Corbin, Sylvia

858-492-5032

smcastillo@sandiego.gov

Description: This project provides for cover material, grading, drainage, and site improvements at the inactive South Chollas Landfill.

Justification: This project is required to maintain compliance with various State and federal regulatory requirements and to avoid code violations.

Area Community Plan and it is in conformance with the City's General Plan.

**Schedule:** Projects are scheduled on a priority basis to meet regulatory requirements.

**Summary of Project Changes:** This project was allocated \$1.3 million for Fiscal Year 2012.

**Operating Budget Impact: None.** 

Fund Name	Fund No	Exp/Enc	Con Appn	FY 2012	FY 2012 Anticipated	FY 2013	FY 2014	FY 2015	FY 2016	Future FY	Unidentified Funding	Project Total
Refuse Disposal CIP Fund	700040	3,525,289	886,413	1,300,000	0	1,300,000	1,300,000	1,300,000	2,000,000	0	0	11,611,702
Tot	al	3,525,289	886,413	1,300,000	0	1,300,000	1,300,000	1,300,000	2,000,000	0	0	11,611,702

Environmental Services Unfunded Needs List

Project	Project Total	Unidentified Funding	Percent Unfunded	Description
Landfills				
Environmental Services Operations Yard Improvement / AFA00003	701,050	455,000	64.9%	This annual allocation provides for operational yard improvements necessary to support heavy equipment and other upgrades related to yard security, safety and stormwater runoff to the Environmental Services Operations Station (ESOS) Yard.
Total - Landfills		455,000		
Total - Environmental Services		455,000		